



### Glavno

|                           |                              |
|---------------------------|------------------------------|
| Range of product          | Harmony XD2                  |
| Product or component type | Complete joystick controller |
| Device short name         | XD2                          |
| Mounting diameter         | 30 mm                        |
| Bezel material            | Chromium plated metal        |

### Komplementarno

|                                |   |
|--------------------------------|---|
| Operator position information  | All positions   |
| Notch per direction            | 2   |
| Operator direction information | 4 directions  |
| Contacts type and composition  | 2 NO + 1 NC snap action   |
| Short-circuit protection       | 10 A gG (gl) Neozed cartridge fuse conforming to EN/IEC 60947-5-1   |
| Connections - terminals        | Captive screw clamp terminals - 2 x 1.5 mm <sup>2</sup> with or without cable end<br>Captive screw clamp terminals - 1 x 2.5 mm <sup>2</sup> with or without cable end  |
| Electrical durability          | 1000000 cycles at 230 V AC-15, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C<br>1000000 cycles at 127 V AC-15, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C<br>1000000 cycles at 24 V DC-13, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C<br>1000000 cycles at 48 V DC-13, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C<br>1000000 cycles at 120 V DC-13, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C<br>1000000 cycles at 48 V AC-15, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C |
| Contact code designation       | A600-Q600   |
| Overvoltage category           | Class I conforming to IEC 61140   |
| Mechanical durability          | 1000000 cycles  |
| Fixing center                  | 120 x 120 mm  |
| Return                         | To 0 position   |
| Height                         | 170 mm  |
| Depth                          | 108 mm  |
| Product weight                 | 0.335 kg  |

### Okolina

|                                       |                                    |
|---------------------------------------|------------------------------------|
| standards                             | EN/IEC 60947-5-1                   |
| protective treatment                  | TC                                 |
| ambient air temperature for storage   | -40...70 °C                        |
| ambient air temperature for operation | -25...70 °C                        |
| shock resistance                      | 50 gn conforming to IEC 60068-2-27 |
| IP degree of protection               | IP65 conforming to IEC 60529       |

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